

| Form PTO-1449 COMMERCE (REV. 7-80) | | U.S. DEPARTMENT OF PATENT AND TRADEMARK OFFICE | | | | | | | Atty. Docket No. NL 010110 | Serial No. 10/073,772 | | | |
|---|----|---|---|---|---|---|--------------------------------|------|-------------------------------|--------------------------|---------------|---------------------------|------------------------|
| INFORMATION DISCLOSURE CITATION (Use additional sheets if necessary) | | Applicant Jaap A. Haitsma et al | | | | | | | | | | | |
| | | Filing Date February 11, 2002 | | | | | | | Group 2622 | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | |
| Ex. Int | | Document Number | | | | | | Date | Name | Class | Sub- class | Filing Date If Approp. | |
| RL | AA | 5 | 2 | 7 | 6 | 6 | 2 | 9 | 01/1994 -08/1992- | REYNOLDS | 364 | 487 | |
| RLW | AB | 5 | 4 | 0 | 0 | 2 | 6 | 1 | 03/1995 -08/1993- | REYNOLDS | 364 | 487 | |
| | AC | | | | | | | | | | | | RECEIVED |
| | AD | | | | | | | | | | | | APR 04 2003 |
| | AB | | | | | | | | | | | | Technology Center 2600 |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | |
| | | Document Number | | | | | | Date | Country | Class | Sub- class | Trans. | |
| | | | | | | | | | | | | Yes | No |
| | AG | | | | | | | | | | | | X |
| | AH | | | | | | | | | | | | X |
| | AI | | | | | | | | | | | | |
| | AJ | | | | | | | | | | | | |
| | AK | | | | | | | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | | | | | | | |
| | AL | | | | | | | | | | | | |
| | AM | | | | | | | | | | | | |
| | AN | | | | | | | | | | | | |
| Examiner <i>Paula Klinnach</i> | | | | | | | Date Considered <i>3/31/06</i> | | | | | | |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant. | | | | | | | | | | | | | |

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Sheet 1 of 1

| Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE | | TECHREXCO-GATEWAY600 PHNL 010110 | | Serial No. 10/073,772 | | | |
|---|----|---|--------------------|--------------------------|-------|-----------|------------------------|
| | | Applicant JAAP A. HAITSMA ET AL | | | | | |
| | | Filing Date FEBRUARY 11, 2002 | Group 2622 | | | | |
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Ex. Int | | Document Number | Date | Name | Class | Sub-class | Filing Date If Approp. |
| pk | AA | 5 4 9 9 2 9 4 | 03/1996 05/1995 | FRIEDMAN | 360 | 10 | |
| pk | AB | 5 7 6 7 8 9 3 | 06/1998 10/1995 | CHEN ET AL | 348 | 7 | |
| pk | AC | 4 6 7 7 4 6 6 | 06/1987 07/1995 | LERT JR. ET AL | 358 | 84 | |
| | AD | | | | | | |
| | AB | | | | | | |
| | AP | | | | | | |
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| pk | AG | 4 3 0 9 9 5 7 C 1 | 07/1994 | GERMANY | G06K | 9/64 | X |
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| pk | AI | 0 3 6 7 5 8 5 A 2 | 11/1989 | EUROPE | H04H | 9/00 | |
| | AJ | | | | | | |
| | AK | | | | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | | |
| pk | AL | M. SCENEIDER ET AL; "A ROBUST CONTENT BASED DIGITAL SIGNATURE FOR IMAGE AUTHENTICATION", PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING (ICIP), CONFERENCE ON IMAGE PROCESSING (ICIP) LAUSANNE, 09/16-19/1996, NY, IEEE, VOL. 1, PAGES 227-230, XP010202372. | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| Examiner <i>Paula Klinach</i> | | | | Date Considered 3/31/06 | | | |
| <p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.</p> | | | | | | | |